Atty. Dkt. No. 024536-0144



E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masanobu OHSAKI et al.

Title:

MISFIRE DETECTING

APPARATUS FOR INTERNAL **COMBUSTION ENGINE AND**

METHOD THEREOF

Appl. No.:

10/830,054

Filing Date: 04/23/2004

Examiner:

Freddie Kirkland III

Art Unit:

2855

AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
- Assertion of Small Entity status is enclosed.
- The fee required for additional claims is calculated below: [X]

	Claims				Extra				
	As		Previously		Claims				Additional
	Amended		Paid For		Present		Rate		Claims Fee
Total Claims:	19	-	20	=	0	X	\$50.00	=	\$0.00
Independent Claims:	9	-	3	=	6	x	\$200.00	=	\$1200.00
First p	resentation	of an	y Multiple l	Deper	ndent Claims:	+	\$360.00	=	\$0.00
					CLAIMS	FEI	E TOTAL	=	\$1200.00

[] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[] Extension for response filed within the first month:	\$120.00	\$0.00		
[Extension for response filed within the second month:	\$450.00	\$0.00		
ſ	Extension for response filed within the third month:	\$1,020.00	\$0.00		
ſ	Extension for response filed within the fourth month:	\$1,590.00	\$0.00		
[Extension for response filed within the fifth month:	\$2,160.00	\$0.00		
	EXTENSION FEE TOTAL:				
Statutory 1	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00		
_	CLAIMS, EXTENSION AND DISCLAIMER	FEE TOTAL:	\$1200.00		
[Small Entity Fees Apply (subtract ½ of above		\$0.00		
		TOTAL FEE:	\$1200.00		

- [] Please charge Deposit Account No. 19-0741 in the amount of \$1200.00. A duplicate copy of this transmittal is enclosed.
- [X] A check in the amount of \$1200.00 is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 7, 2005

FOLEY & LARDNER LLP Customer Number: 22428

Telephone: Facsimile:

(202) 672-5300

(202) 672-5399

ву

Pavan K. Agarwal Registration No. 40,888

Frederic T. Tenney Registration No. 47,131

Attorneys for Applicants